## Item code 731L/6884D/33





Dimensions		
Product dimensions (mm)	596 x 1196 x 57	
Packing dimensions (mm)	610 x 1210 x 80	
Net weight (g)	7200	
Gross weight (Kg)	8	

Scheme

Scheme

Control gear

			22
1		1	
_	596		
1-		-1	
	L=1196		

## Low profile luminaire for versatile installation on ceilings from the TROLL family Perfilería LED.

## DESCRIPTION

Low profile luminaire for versatile installation on ceilings from the TROLL family Perfilería LED setting an advanced and innovative thermal balance system through passive dissipation with stable colour temperature of  $4000^{\circ}$  K (neutral white) optimised to be used as general lighting of offices, schools, commercial areas or architectural spaces. Designed for ceiling recessed installation. Luminaire body made from stainless steel sheet finished in white. Luminaire built-in an flat lamellas louver made of high purity aluminium with an angle beam of 72°. Luminaire sets a 80 W LED source with CRI higher than 85 % and a chromatic dispersion lower than 3 SMCD. Fixture has a luminous flux of 5478 Lm, with an efficiency of 66,8 Lm/W and a total consumption of 82 W. The average life for the luminaire is 60000 h (stabilised at a minimum flux of 70 % from the original). Luminaire built-in an auxiliary gear Dimmable 1-10V fed at 220-240V; 50/60 Hz.

Item code	731L/6884D/33	
Product type	IN	
Category	Recessed Luminaires	
Family	Ledlouver	
Subfamily	Profile Led	
Materials	Luminaire body made from stainless steel sheet.	
Optical system	Luminaire built-in a flat lamellas louver made of high purity aluminium.	
Installation instructions	Luminaire designed for ceiling recessed installation.	
Pictograms	850° C	







Product		
Real power (W)	82	
Real luminous flux (Lm)	5478	
Luminous efficiency (Lm/W)	66,8	
Beam angle (°)	72	
Life time (h)	60000	
IP	20	
Electrical class insulation	Class 1	
Operating temperature	from -20°C to 35°C	
Electrical feeding	220240V, 50/60Hz	
Colour	White	
Energy efficiency class	A	

Control gear included	Yes
Control gear	1-10V Dimmable Electronic Control Gear
Factor de potencia	0,98
Light source	
Light source included	Yes
Light source	Led
Nominal power (W)	72
Nominal luminous flux (Lm)	10000
Colour temperature (K)	4000
Colour consistency (SDCM)	3
CRI	80

Accesories	
007/12060	Adapter frame to install visible profile luminaire to a smoth non-modular. Drill
	1210x610.

LEDLOUVER - PROFILE LED

Item code 731L/6884D/33

trell<sup>®</sup>

Picture

